



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Buchwald, S.L. et al.

Atty. Docket No.: MTV-014.03

Serial No.:

10/004,101

23 October 2001

Examiner: Sackey, E.

Filing Date:

Title:

Ligands for Metals and Improved

Metal-Catalyzed Processes Based

Thereon

Group Art Unit: 1626

Mail Stop Amendment Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

Certificate of Mailing

I hereby certify that this "Response" is being deposited with the U. S. Postal Service as First Class Mail on the date set forth below in a postage-prepaid envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

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5-17-04

John Barretto

Response

Dear Examiner Sackey:

In response to the non-final Office Action in the above-referenced application, mailed February 17, 2004, the Applicants submit the following Response.